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| CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) | | | | Docket No. FIS920040175US1 |
| Applicant(s): Chad Rue, et al. | Application No. 10/711,691 | Filing Date 9/30/04 | Examiner Jennifer M. Yantorno | Group Art Unit 2881 |
| Invention: APPARATUS AND METHOD FOR MANIPULATING SAMPLE TEMPERATURE FOR FOCUSED ION BEAM PROCESSING | | | | |
| <p>I hereby certify that this <u>Transmittal and Amendment</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>) on _____ (Date) _____</p> | | | | |
| <u>Brooke E. Chafin</u> (Typed or Printed Name of Person Signing Certificate) | | | | |
| (Signature) | | | | |
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AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Chad Rue, et al.

Docket No.
FIS92004017SUS1

| | | | | | |
|-----------------|-------------|----------------------|--------------|----------------|------------------|
| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
| 10/711,691 | 9/30/04 | Jennifer M. Yantorno | 29371 | 2881 | 5690 |

Invention: APPARATUS AND METHOD FOR MANIPULATING SAMPLE TEMPERATURE FOR FOCUSED ION BEAM PROCESSING

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
|--|-------------------------------------|-----------------------------|--------------------------------|------------|-------------------|
| TOTAL CLAIMS | 19 - | 19 = | 0 | x \$50.00 | \$0.00 |
| INDEP. CLAIMS | 2 - | 3 = | 0 | x \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |

No additional fee is required for amendment.

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- Any additional filing fees required under 37 C.F.R. 1.16.
- Any patent application processing fees under 37 CFR 1.17.

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Sean P. Sullivan
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55 Griffin Road South
Bloomfield, CT 06002
860-286-2929

Dated: 2/27/06

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

February 27, 2006
(Date)



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|---|---|------------------------|
| Applicant: | CHAD RUE, ET AL. |) | |
| | |) | Group Art Unit: 2881 |
| Serial No.: | 10/711,691 |) | |
| | |) | |
| Filed: | September 30, 2004 |) | Examiner: Yantorno, J. |
| | |) | |
| For: | APPARATUS AND METHOD FOR MANIPULATING SAMPLE TEMPERATURE FOR FOCUSED ION BEAM PROCESSING |) | Confirmation No.: 5690 |
| | |) | |

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Office Action mailed January 11, 2006, please amend the Application as follows: